LAW OFFICES
ANTONELLI, TERRY, STOUT & KRAUS, LLP

SUITE 1800

1300 NORTH SEVENTEENTH STREET ARLINGTON, VIRGINIA 22209

OF COUNSEL
DAVID T. TERRY
HARCLD A. WILLIAMSON*
RALPH T. WEBB*
STERLING W. CHANDLER*
PATENT AGENT
LARRY N. ANAGNOS

October 15, 2004

HUNG H. BUIT ALFRED A. STADNICKT FREDERICK D. BAILEY
*ADMITTED OTHER THAN YA

PALL J. SKWIERAWSKI' HUNG H. BUI'

DONALD R. ANTONELLI

MELVIN KRAUS WILLIAM I. BOLOMON' GREGORY E. MONTONS RONALD J. SHORE

DONALD E. STOUT ALAN E. SCHIAVELIJ CARL I. BRUNDIDGE*

> TELEPHONE (703) 312-6600 FACSIMILE (703) 312-6666 hbui@antonelll.com

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attention: Examiner Tanh Q. Nguyen

Art Unit: 2182

Re: HETEROGENEOUS COMPUTER SYSTEM, HETEROGENEOUS

INPUT/OUTPUT SYSTEM AND DATA BACKUP METHOD FOR THE SYSTEMS

U.S. Application No.: 10/663,656

Attorney Docket No.: 500.36172VC4

SUBMISSION OF DOCUMENTS

Sir:

Applicants hereby submit the attached Amendment (16 pgs), Terminal Disclaimer, Petition for Extension of Time and Credit Card Payment Form PTO-2038 in the above-identified application.

CERTIFICATE OF TRANSMISSION:

I hereby certify that the attached Amendment (16 pgs), Terminal Disclaimer, Petition for Extension of Time and Credit Card Payment Form PTO-2038 prepared in response to the Office Action (Paper No. 20040607) dated on June 15, 2004, is being formally filed in the USPTO via Group 2182; Examiner Tanh Q. Nguyen; Facsimile No. 703-872-9306 on October 15, 2004.

Hung H. Bui

CONFIDENTIALITY NOTICE: The documents accompanying this facsimile transmission contain confidential information belonging to the sender which is legally privileged. This information is intended only for the use of the individual(s) or entity named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this facsimile information is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone to arrange for return of the original document to us.